Notice of Allowability	Application No.	Applicant(s)	
	10/649,876	RICHARDSON ET AL.	
	Examiner	Art Unit	
	Leslie J. Evanisko	2854	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85)	(OR REMAINS) CLOSED in this a	pplication. If not includ	led
NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	GHTS. This application is subject		
1. This communication is responsive to the amendment filed	08/17/2004 and the interview on 08	<u>3/31/04</u> .	Λ :
2. The allowed claim(s) is/are 1-4,7-9,12-17 and 20-24.			•
3. The drawings filed on 26 August 2003 are accepted by the	Examiner.		
<ol> <li>Acknowledgment is made of a claim for foreign priority ur</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> </ol>	nder 35 U.S.C. § 119(a)-(d) or (f).		
1.   Certified copies of the priority documents have	been received.		
2.   Certified copies of the priority documents have	been received in Application No.	·	
3. Copies of the certified copies of the priority do	cuments have been received in this	s national stage applica	ation from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	•	y complying with the re	equirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTC	0-948) attached	
<ol> <li>hereto or 2)  to Paper No./Mail Date</li> <li>including changes required by the attached Examiner's Paper No./Mail Date</li> </ol>		Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			e back) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5.  Notice of Informal	Patent Application (PT	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Summar	y (PTO-413),	0 102)
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail D 98), 7. ⊠ Examiner's Amend		
Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit	8.  Examiner's Staten	nent of Reasons for All	owance
of Biological Material	9.  Other		

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Robert Sabourin (Reg. No. 35,344) on August 31, 2004.

The application has been amended as follows:

## IN THE CLAIMS:

Claim 5 has been canceled.

In claim 8, line 2, the phrase "substrate inverter system comprises at least one arm that" was deleted and replaced with --at least one of the leading and lagging arms--.

In claim 14, line 5, the phrase --by holding headers of the substrates with a leading arm and guiding the headers over the arcuate transfer path; and holding trailing edges of the substrates with a lagging arm and guiding the trailing edges over the arcuate transfer path-- was inserted after "path".

In claim 14, lines 6-9, the phrase "by holding headers of the substrates with a leading arm and guiding the headers over the arcuate transfer path; and holding trailing edges of the substrates with a lagging arm and guiding the trailing edges over the arcuate transfer path" was deleted.

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The above changes to the claims were made to clear up several minor informalities in the claims. In particular, claim 5 was canceled since it was a double recitation of subject matter added to claim 1. Claim 8 was amended to use more clear language since a leading and lagging arm was previously recited. Finally, claim 14 was amended to insure it is clear that the movement of the leading and lagging arms over the arcuate transfer path is part of the inverting step and not part of the conveying step.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Leslie J. Evanisko** whose telephone number is **(571) 272-2161**. The examiner can normally be reached on M-Th 7:30 am-6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew H. Hirshfeld can be reached on (571) 272-2168. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ceslie J. Evanisko Primary Examiner Art Unit 2854

lje September 2, 2004